IN THE CLAIMS:

Please amend the claims as follows, this listing of the claims will replace all prior versions, and listings, of claims in the application:

1-15. (Canceled)

16. (Previously Presented) A heat exchanger for a refrigeration device, comprising:
a base plate;
a tubular pipe for a coolant attached to said base plate;
a sleeve arranged on said base plate for receiving a temperature sensor; and
said sleeve fixed on a surface of said base plate by at least one brace which is connected to said sleeve and engages on said tubular coolant pipe.

17. (Previously Presented) The heat exchanger according to Claim 16, including said brace includes a clamping section for clamping onto said tubular coolant pipe.

18. (Previously Presented) The heat exchanger according to Claim 16, including said sleeve and said brace are configured monobloc.

19. (Previously Presented) The heat exchanger according to Claim 18, including said sleeve and said brace are formed from a sheet metal blank of flat material.

20. (Currently Amended) The heat exchanger according to Claim 19, including said sleeve being produced ~~by non-cutting forming of said flat material, in particular~~ by rolling an end of said flat material to form a generally cylindrical sleeve.

21. (Previously Presented) The heat exchanger according to Claim 19, including said flat material is sheet metal.

22. (Withdrawn) The heat exchanger according to Claim 16, including said brace clamped on the sleeve.

23. (Currently Amended) The heat exchanger according to Claim 16, including at least two braces connected to said sleeve, wherein the at least two braces extend out from the same side of the sleeve in the same direction.

24. Canceled.

25. (Withdrawn) The heat exchanger according to Claim 23, including said two braces extend out from said sleeve in opposite directions.

26. (Previously Presented) The heat exchanger according to Claim 16, including said tubular pipe bears a marking at the point of application of said brace.

27. (Previously Presented) The heat exchanger according to Claim 16, including said tubular pipe and said sleeve are connected to said base plate by an adhesive layer.

28. (Previously Presented) The heat exchanger according to Claim 16, including said tubular pipe and said sleeve are enclosed between said base plate and a film of deformable material.

29. (Previously Presented) The heat exchanger according to Claim 28, including said film formed from at least one of bitumen, plastic material or aluminium or a mixture thereof.

30. (Previously Presented) A refrigeration device, comprising:

a heat exchanger including a base plate;
a tubular pipe for a coolant attached to said base plate;
a sleeve arranged on said base plate for receiving a temperature sensor; and
said sleeve fixed on a surface of said base plate by at least one brace which is connected to said sleeve and engages on said tubular coolant pipe.

31. (Currently Amended) The ~~heat exchanger~~ refrigeration device according to Claim 30, including said sleeve and said brace are formed from a sheet metal blank of flat material.

32. (Withdrawn - Currently Amended) The ~~heat exchanger~~ refrigeration device according to Claim 30, including said brace clamped on the sleeve.

33. (Currently Amended) The ~~heat exchanger~~ refrigeration device according to Claim 30, including at least two braces connected to said sleeve, wherein the at least two braces extend away from the same side of the sleeve in the same direction.

34. (Currently Amended) The ~~heat exchanger~~ refrigeration device according to Claim 30, including said tubular pipe and said sleeve are connected to said base plate by an adhesive layer.

35. (Currently Amended) The ~~heat exchanger~~ refrigeration device according to Claim 30, including said tubular pipe and said sleeve are enclosed between said base plate and a film of deformable material.

36. (New) The heat exchanger according to claim 23, wherein the at least two braces engage the same section of tubular coolant pipe.

37. (New) The heat exchanger according to claim 23, wherein the sleeve and the at least two braces are part of a bracket, and wherein an aperture is formed in the bracket between the at least two braces.

38. (New) The refrigeration device according to claim 33, wherein the sleeve and the at least two braces are part of a bracket, and wherein an aperture is formed in the bracket between the at least two braces.